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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Application Number	10/595,459
Filing Date	October 22, 2004
First Named Inventor	Clement Hiel, et al.
Art Unit	2831
Examiner Name	Jill M. Gray
Attorney Docket Number	CTCPCT002-US

Sheet 1 of 5

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 2625498	01-13-1953	Koch King	
		US- 3331919	07-18-1967	Vayson	
		US- 3692924	09-19-1972	Nye	
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		Country Code <sup>3</sup> *Number <sup>4</sup> *Kind Code <sup>5</sup> (if known)				
		EP 0346499	05-31-1995	Hagino		
		EP 1124235	08-16-2001	Goldsworthy		
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		US- 5561729	10-01-1996	Parris	
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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		EP 0189846	08-06-1986	Hewlett Packard		
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		WO 02/06550	01-24-2002	3M Innovative		
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		WO 05/040017	05-06-2005	Hiel, et al.		

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		US- 2004/0235592	11-25-2004	McGrath, et al.	
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NON PATENT LITERATURE DOCUMENTS			
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		Sucuma P. Elliott, "HECO puts new composite conductors to the test", Transmission and Distribution World, June 1, 2003.	
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		Oak Ridge National Laboratory, "Power Grid of the Future", ONRL Review, Vol. 35, No. 2, 2002, web-print.	
		Alcoa Conductor Products Company, "T&D Conductors; Overhead; Underground; Building Wire", July 1, 1989, p.33.	
		International Search Search Report and Written Opinion corresponding to PCT application (PCT/US04/35201).	

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